

**PATIENT**

Bonsai Bergey

PRESENTING CLINICAL SIGNS

recently at night p will wake from sleep and start reverse sneezing. nothing new in home. no coughing, no sneezing
Abnormal PE/Chem/CBC/UA Results: lungs- eupneic no crackles/ wheezes stenotic nares

SPECIES

K9

RADIOGRAPHIC STUDY OF THE THORAX

Right lateral and dorsoventral views totaling 4 images available for review.

BREED

French Bulldog

RADIOGRAPHIC FINDINGS

Shortening of the 8th thoracic vertebra is seen. There are moderate ventrally bridging spondyloses between T7/8, T12/13, T13/L1, L1/2, L2/3, and L5/6.

SEX

Female

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits. The vertebral heart score is 10.5.

AGE

7 Years

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

HOSPITAL NAME

Long Valley Animal
Hospital

The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

REFERRING VET

Dr. Lentis

RADIOGRAPHIC DIAGNOSIS

- No radiographic evidence of bronchopulmonary or cardiovascular pathology.
- No evidence of tracheal hypoplasia.
- Short vertebra T8 - unrelated to the reason of clinical presentation.
- Multiple spondyloses - unrelated to the reason of clinical presentation.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings of the cardiovascular and bronchopulmonary system appear to be within normal age related limits based on their radiographic morphology. No evidence of tracheal hypoplasia is seen. The possibility of brachycephalic upper airway stenosis or other upper respiratory tract disease are potential considerations in this patient.

DATE

12-18-21



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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

K9

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

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